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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/17/2008

EXAMINER

CAMERON, ERMA C

ART UNIT

PAPER NUMBER

1792

DATE MAILED: 03/17/2008

Richard S Roberts Roberts & Mercanti PO Box 484 Princeton, NJ 08542-0484

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/507.411 | 09/13/2004 | Victor Y Lu | H0002492 (4780) | 6879 |

TITLE OF INVENTION: POROGENS FOR POROUS SILICA DIELECTRIC FOR INTEGRAL CIRCUIT APPLICATIONS

| l | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| | nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 06/17/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| 7590 03/17/2008 Richard S Roberts Roberts & Mercanti PO Box 484 | | | | I her State addre trans | Certi reby certify that this es Postal Service wi essed to the Mail mitted to the USPT | ficate Fee(s th suf Stop O (57 | of Mailing or Transum) Transmittal is being ficient postage for first ISSUE FEE address a (1) 273-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| Princeton, NJ 08 | 3542-0484 | | | | | | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
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| nonprovisional | NO | \$1440 | \$300 | _ | \$ 0 | | \$1740 | 06/17/2008 |
| EXAM | | ART UNIT | CLASS-SUBCLASS | | | | | |
| CAMERON 1. Change of corresponde | N, ERMA C | 1792 | 427-096100 | | atent front page, list | | | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED CO. | | | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| recordation as set fort (A) NAME OF ASSI | th in 37 CFR 3.11. Comp GNEE | oletion of this form is NO | T a substitute for filing (B) RESIDENCE: (C | g an a | assignment. and STATE OR CC | OUNT | RY) | cument has been filed for |
| Please check the appropr | | | | | | | | • |
| 4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | |
| | ns SMALL ENTITY statu | is. See 37 CFR 1.27. | | | | | TITY status. See 37 CF | |
| interest as shown by the | records of the United Sta | tes Patent and Trademark | d from anyone other the Office. | ian tr | ne applicant; a regisi | ierea a | ttorney or agent; or the | e assignee or other party in |
| Authorized Signature | | | Date | | | | | |
| Typed or printed name | | | Registration No | | | | | |
| an application Confiden | tiality is governed by 35 dapplication form to the ions for reducing this but /irginia 22313-1450. DC | U.S.C. 122 and 37 CFR | 1.14 This collection is | s esti | imated to take 12 m | inutes | to complete including | by the USPTO to process) gathering, preparing, and the you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450, |

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| PO Box 484 Princeton, NJ 08542-0484 | | | 1792 DATE MAILED: 03/17/200 | 8 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 669 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 669 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) |
|---|---|--|
| | 10/507,411 | LU ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | /Erma Cameron/ | 1792 |
| The MAILING DATE of this communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject | pplication. If not included on will be mailed in due course. THIS |
| 1. X This communication is responsive to amendment filed 11/3 | <u>30/2007</u> . | |
| 2. 🔀 The allowed claim(s) is/are <u>1-6,10-33,35-41 and 43</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority unanal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do | e been received. e been received in Application No. | |
| International Bureau (PCT Rule 17.2(a)). | | 3 - 4 |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm | MENT of this application. itted. Note the attached EXAMINE | R'S AMENDMENT or NOTICE OF |
| INFORMAL PATENT APPLICATION (PTO-152) which give | es reason(s) why the oath or decla | ration is deficient. |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must | | |
| (a) including changes required by the Notice of Draftspers | • , | D-948) attached |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' | | Office estion of |
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| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal | Patent Application |
| Notice of Neterences Cited (110-032) Dotice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🛛 Interview Summar | ry (PTO-413), |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No./Mail D 7. ⊠ Examiner's Amend | ate dment/Comment |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | 8. Examiner's Staten | nent of Reasons for Allowance |
| of Biological Material | 9. | |
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